NO

	Application No.	Applicant(s)
Notice of Allowability	Application No.	Approant(s)
	09/886,309	YUN ET AL.
	Examiner	Art Unit
	Man Phan	2665
The MAILING DATE of this communication appeal All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIOF the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this app or other appropriate communication GHTS. This application is subject to	olication. If not included will be mailed in due course. THIS
1. \boxtimes This communication is responsive to <u>the communications t</u>	<u>iled 10/19/2005</u> .	
2. A The allowed claim(s) is/are 1-6, 15-17, 20-21, 36, 38-39, 4	1-42 (Claims are renumbered as 1-1	6 respectively).
 3.	been received. been received in Application No cuments have been received in this rec	national stage application from the complying with the requirements S AMENDMENT or NOTICE OFtion is deficient. 948) attached ffice action of gs in the front (not the back) of 1). nust be submitted. Note the
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Attachment(s) 1. ☐ Notice of References Cited (PTO-892)	5. ☐ Notice of Informal Pa	atent Application (PTO-152)
2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)	6. Interview Summary	(PTO-413),
3. Information Disclosure Statements (PTO-1449 or PTO/SB/0	Paper No./Mail Dato 8), 7. ☐ Examiner's Amendm	ent/Comment
Paper No./Mail Date 4. Examiner's Comment Regarding Requirement for Deposit	8. X Examiner's Stateme	nt of Reasons for Allowance
of Biological Material	9.	

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Reasons for allowance

- 1. This communication is in response to applicant's 10/19/2005 Amendment in the application of Yun et al. for an "Apparatus and method for gating transmission of a data rate control channel in an HDR mobile communication system" filed 06/21/2001. This application claims foreign priority based on the applications 2000-34335 dated 06/21/2000, 2000-37457 dated 06/27/2000, 2000-38084 dated 07/04/2000 and 2000-45394 dated 07/27/2000 filed in Republic of Korea. The proposed amendment to the claims has been entered and made of record. Claims 7-14, 18-19, 22-35 and 37, 40 have been canceled per Applicant's request and claims 16-17 have been amended. Applicant's response with regard to the rejection are persuasive. The terminal disclaimer filed on 10/19/2005 disclaiming the terminal portion of any patent granted on this application which would extend beyond the expiration date of U.S. Patent No. 6,782,271 filed 06/27/2001 and issued 08/24/2004 has been reviewed and is accepted. The terminal disclaimer has been recorded.
- 2. Claims 1-6, 15-17, 20-21, 36, 38-39, 41-42 are allowable as evident by applicant's amendment (Claims are renumbered as 1-16 respectively).
- 3. The following is an examiner's statement of reasons for allowance: The instant application is deemed to be directed to a nonobvious improvement over the invention patented in closest prior arts of record. The improvement comprises the step of measuring part for measuring reception power of a reverse DRC (Data Rate Control) channel; a controller for

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determining a slotting rate of the reverse DRC channel by comparing the measured reception power of the reverse DRC channel with a plurality of predetermined threshold values; and a channel transmitter for transmitting a signaling message including information indicating the determined slotting rate to an access terminal., as specifically recited in the claims.

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- 4. Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."
- 5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Man U. Phan whose telephone number is (571) 272-3149. The examiner can normally be reached Monday through Friday from 6:00 am to 3:30 pm.
- 6. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Huy Vu, can be reached on (571) 272-3155. The fax phone number for the organization where this application or proceeding is assigned is (571) 273-8300.

 Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the Group receptionist whose telephone number is (571) 272-2600.
- 7. Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications

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may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. should you have any questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at toll free 1-866-217-9197.

MPhan

01/11/2006

MAN U. PHAN PRIMARY EXAMINER